

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexascins, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/541,667	01/31/2006	Stan P. Boyer	027830-3947/US	4103	
22428 FOLEY AND	7590 06/18/2008 LARDNER LLP	EXAMINER			
SUITE 500 3000 K STREET NW WASHINGTON, DC 20007			BLANKENSHIP, GREGORY A		
			ART UNIT	PAPER NUMBER	
	,		3612		
			MAIL DATE	DELIVERY MODE	
			06/11/0/2008	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/541,667	BOYER, STAN P.		
Examiner	Art Unit	_	
GREGORY BLANKENSHIP	3612		

	GREGORY BLANKENSHIP	3612	I						
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	ldress						
Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MALING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.138(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period with apply and will expire SIX (6) MONTHS from the making date of this communication. If NO period for reply is specified above, the maximum statutory period with apply and will expire SIX (6) MONTHS from the making date of this communication, cause the application to become ARMONDED (30 LLS (5, 133). Any reply received by the Office later than three months after the making date of this communication, even if timely filed, may reduce any earned patient term adjustments. See 37 CFR 1.704(s).									
Status									
Responsive to communication(s) filed on	Responsive to communication(s) filed on .								
3) Since this application is in condition for allowan) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
4)⊠ Claim(s) <u>1-23</u> is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
	6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.									
8)⊠ Claim(s) <u>1-23</u> are subject to restriction and/or e	lection requirement.								
Application Papers									
9)☐ The specification is objected to by the Examiner									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form P	O-152.						
Priority under 35 U.S.C. § 119									
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
 Certified copies of the priority documents have been received. 									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Coo allo dilacito dollario Cilico dellori loi di lacti	or the continue copies her record								
Attachment(s)									
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)							
2) Notice of Draftenerson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da								

3). Information Disclosure Statement(s) (PTO/S5/08). Paper No(s)/Mail Date _____.

5) Notice of Informal Patent Application
6) Other:

Election/Restrictions

Claim 1 is generic to the following disclosed patentably distinct species:

Species A: Figure 3

Species B: Figure 4

Species C: Figure 5

Species D: Figure 6

Species E: Figure 7.

The species are independent or distinct because as disclosed the different species have mutually exclusive characteristics for each identified species. In addition, these species are not obvious variants of each other based on the current record.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

There is an examination and search burden for these patentably distinct species due to their mutually exclusive characteristics. The species require a different field of search (e.g., searching different classes/subclasses or electronic resources, or employing different search queries); and/or the prior art applicable to one species would not likely be applicable to another species; and/or the species are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include

(i) an election of a species to be examined even though the requirement may be traversed (37

CFR 1.143) and (ii) identification of the claims encompassing the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

The election of the species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the election of species requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected species.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other species.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141.A telephone call was made to Todd A. Rathe on 6/16/2008Any inquiry concerning this communication or earlier communications from the examiner should be directed to GREGORY BLANKENSHIP whose telephone number is (571)272-6656. The examiner can normally be reached on 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on 571-272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Greg Blankenship/ Examiner, Art Unit 3612 June 16, 2008